Attorney Docket No.: 15685P027

30 130

In Re the Application of:

CRAIG H. BARRATT

Application No.: 09/676,888

Filed: September 29, 2000

For: NON-DIRECTIONAL TRANSMITTING

FROM A WIRELESS DATA BASE

STATION HAVING A SMART

ANTENNA SYSTEM

Art Group: 2681

Examiner: Unassigned

PRICE NEW SOL

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

HE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 CFR § 1.56 and in accordance with 37 C.F.R. § 1.97, enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form. It is respectfully requested that the cited documents be considered and that the enclosed copy of the Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.



Please charge any additional fee due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal is enclosed for this purpose.

-2-

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: August 14, 2001

Gregory D. Caldwell, Reg. No. 39,926

12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 Telephone: (503) 684-6200 **CERTIFICATE OF MAILING** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 to the Patent and Trademark Office on: *August 14*, 2001.

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Complete if Known pplication No. 09/676,888 Filing Date September 29, 2000 First Named Inventor Craig H. Barratt **Examiner Name** Unassigned

2681

FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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TOTAL AMOUNT OF PAYMENT (\$)	Attorney Docket Number 15685P027	
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Charge Any Additional Fee(s) Required Under 37 CFR §§ 1.16,1.17, 1.18 and 1.20.	cover sheet. 139 130 139 130 Non-English specification	
	147 2,520 147 2,520 For filing a request for reexamination	
See 37 CFR 1.27.	112 920* 112 920*Requesting publication of SIR prior to Examiner action	
2. ☐ Payment Enclosed: ☐ Check ☐ Credit card ☐ Money ☐ Other	113 1,840* 113 1,840*Requesting publication of SIR after Examiner action	
Order D Order	115 110 215 55 Extension for response within first month	
FEE CALCULATION	116 390 216 195 Extension for response within second month	
1. BASIC FILING FEE	117 890 217 445 Extension for response within third month	
Large Entity Small Entity	118 1,390 218 695 Extension for response within fourth month	
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101 710 201 355 Utility filing fee	119 310 219 155 Notice of Appeal	
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal	
107 490 207 245 Plant filing fee	121 270 221 135 Request for oral hearing	
108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable	
SUBTOTAL (1) (\$)	141 1,240 241 620 Petition to revive - unintentional	
	142 1,240 242 620 Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES Extra Fee from	143 440 243 220 Design issue fee	
Total Claims below Fee Paid	71	
Independent — — — — — — — — — — — — — — — — — — —	122 130 122 130 Petitions to the Commissioner	
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**or number previously paid, if greater, For Reissues, see below  Large Entity Small Entity	581 40 581 40 Recording each patent assignment per property (times number of properties)	
Fee Fee Fee Fee Description Code (\$) Code (\$)	146 710 246 355 Filing a submission after final rejection (37 CFR 1.129(a))	
103 18 203 9 Claims in excess of 20	149 710 249 355 For each additional invention to be	
102 80 202 40 Independent claims in excess of 3	examined (37 CFR 1.129(b))	
104 260 204 135 Multiple Dependent claim, if not paid		
109 80 209 40 **Reissue independent claims	169 900 169 900 Request for expedited examination of a design application	
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SUBTOTAL (2) (\$)	*Reduced by Basic Fiting Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY Complete (if applicable) Registration No. (503) 684-6200 Name (Print/Type) Gregory D. Caldwell 39,926 Telephone (Attorney/Agent) Signature Date 08/14/01

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	Aschied et al., "An Al at High Data Rates", 804-813.							
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*	4,434,505	02/28/84	Gutleber				Termony V	•	
	4,475,010	10/02/84	Huensch et	al.			Mole	MG	
	4,626,859	12/02/86	Stansfield		·		370	ر مے	
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	5,673,291	09/30/97	Dent	<u> </u>	•		ente	9 20
	5,675,581	10/7/97	Soliman				2600	9
	5,678,188	10/14/97	Hisamura					<u>-</u>
	5,684,836	11/04/97	Nagayasu (	et al.				
	5,689,219	11/18/97	Piirainen					
	5,689,502	11/18/97	Scott				-	
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	5,694,416	12/02/97	Johnson					
<u>.</u>	5,726,978	03/10/98	Frodigh et	al.			_4	
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	5,742,904	04/21/98	Pinder et a	l.			ology	2 G 2
	5,745,858	04/28/98	Sato et al.				echnology Center 2600	9 2001
	5,752,165	05/12/98	Hokkanen			<u> </u> 	2600	<u>의</u>
<del></del>	0,702,100	00/12/00	HORRAHEH			<u> </u>		<del></del>
	5,809,009	09/15/98	Matsuoka	et al.				
	5,809,019	09/15/98	Ichihara et	al.		·		
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	5,818,918	10/06/98	Fujii					
	5,819,182	10/06/98	Gardner et	al.				
	5,825,762	10/20/98	Kamin, Jr.			Tegl		
	5,828,658	10/27/98	Ottersten e	et al.		lon		i
·	5,845,212	12/01/98	Tanaka	· 		O VOC	CE G 2	1
	5,867,123	02/02/99	Geyh et al.			Technology Center 2600	RECE V	ń
	5,884,148	03/16/99	Bilgic et al			2600	01	
	5,887,038	03/23/99	Golden .					
	5,905,721	05/18/99	Liu et ai.					
	5,909,470	06/01/99	Barratt et a	d. ·				
	5,914,946	06/22/99	Avidor et a	l.				
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_	5,930,243	07/27/99	Parish et a	<b>.</b>				
	5,955,992	09/21/99	Shattil				echnology	≥ ∄
	5,970,394	10/19/99	Arpee et al.				ogy Ogy	<u> </u>
	5,973,638	10/26/99	Robbins et al.				Cen	9 7
:	5,999,826	12/07/99	Whinnett				ır 260	2001
	6,005,854	12/21/99	Xu et al.	<del></del>				
	6,009,124	12/28/99	Smith et al					
	6,018,317	01/25/00	Dogan et a	l.				
	6,018,643	01/25/00	Golemon e	t al.		1 .		
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	6,023,203	02/08/00	Parish						
	6,061,553	05/09/00	Matsuoka et al.  Kuo et al.  Harrison  Scherzer  Greenstein et al.				·		
	6,064,865	05/16/00					Yo		
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	6,108,565	08/22/00					nolog	AUG	
	6,131,016	`10/10/00					y Cer	29	
	6,154,661	11/28/00	Goldburg				Technology Center 200	9 200	
::	6,185,412	02/06/01	Pentikaine	n et al.				00% 	
	6,192,256	2/20/01	Whinnett						
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